APR 2 9 2004 8

PTO/SB/17 (10\000000)

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FEE TRANSMITTAL
for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

(\$)

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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|---|-----------------|--|--|--|
| Complete if Known | | | | |
| Application Number | 10/053,794 | | | |
| Filing Date | 01/19/2002 | | | |
| First Named Inventor | Harris Dennis H | | | |
| Examiner Name | Wang | | | |
| Art Unit | 1617 | | | |
| Attorney Docket No. | 53002-1 | | | |

| METHOD OF PAYMENT (check all that apply) | | FEE CALCULATION (continued) | | | | |
|---|----------------------|-----------------------------|-------|-------------|--|--|
| Check Credit card Money Other None | | 3. ADDITIONAL FEES | | | | |
| Order Large Entity Small Entity | | | | | | |
| Deposit Account: Deposit | Fee Fee | | | Fee (\$) | Fee Description | Con Daid |
| Account | Code (\$) 1051 13 | ' I | 051 | (\$) 65 | Surcharge - late filing fee or oath | Fee Paid |
| Number Deposit | | · [- | 052 | | Surcharge - late provisional filing fee or | |
| Account Name | 1002 0 | | | | cover sheet | |
| The Director is authorized to: (check all that apply) | | - 1 | 053 | | Non-English specification | - |
| Charge fee(s) indicated below Credit any overpayments | | - · | 812 2 | | For filing a request for ex parte reexamination | |
| Charge any additional fee(s) or any underpayment of fee(s) | | 20* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | \longrightarrow |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | | 40* 1 | 805 | 1,840* | Requesting publication of SIR after Examiner action | |
| FEE CALCULATION | | 10 2 | 2251 | 55 | Extension for reply within first month | |
| 1. BASIC FILING FEE | | 20 2 | 2252 | 210 | Extension for reply within second month | 1105 |
| Large Entity Small Entity | 1253 95 | 50 2 | 2253 | 475 | Extension for reply within third month | 475 |
| Fee Fee Fee Fee Pee Pee Paid Code (\$) Code (\$) | 1254 1,48 | 80 2 | 2254 | 740 | Extension for reply within fourth month | |
| 1001 770 2001 385 Utility filing fee | 1255 2,01 | 10 2 | 2255 | 1,005 | Extension for reply within fifth month | |
| 1002 340 2002 170 Design filing fee | 1401 33 | 30 | 2401 | 165 | Notice of Appeal | 165 |
| 1003 530 2003 265 Plant filing fee | 1402 33 | 30 | 2402 | 165 | Filing a brief in support of an appeal | |
| 1004 770 2004 385 Reissue filing fee | 1403 29 | 90 | 2403 | 145 | Request for oral hearing | |
| 1005 160 2005 80 Provisional filing fee | 1451 1,51 | 10 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| SUBTOTAL (1) (\$) | 1452 11 | 10 | 2452 | 55 | Petition to revive - unavoidable | |
| | | 30 2 | 2453 | 665 | Petition to revive - unintentional | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | 30 2 | 2501 | 665 | Utility issue fee (or reissue) | |
| Total Claims Extra Claims below Fee Paid | 1502 48 | | 2502 | | Design issue fee | |
| Indocendent | 1503 64 | 40 | 2503 | | Plant issue fee | |
| Claims Multiple Dependent | 1460 13 | 30 | 1460 | | Petitions to the Commissioner | |
| | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 1806 18 | 80 | 1806 | | Submission of Information Disclosure Stmt | |
| Code (\$) Code (\$) | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 | 1809 77 | 70 | 2809 | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 77 | 70 | 2810 | 395 | For each additional invention to be | |
| 1204 86 2204 43 ** Reissue independent claims | 1010 // | ' " | 2010 | , 365 | examined (37 CFR 1.129(b)) | |
| over original patent | 1801 77 | 70 2 | 2801 | 385 | Request for Continued Examination (RCE) | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 9 | 00 | 1802 | 900 | Request for expedited examination of a design application | |
| SUBTOTAL (2) (\$) | Other fee (specify) | | | | | |
| **or number previously paid, if greater, For Reissues, see above | | | | iling F | ee Paid SUBTOTAL (3) (\$) 64 | 0 |
| SUBMITTED BY (Complete (if applicable)) | | | | | | |

Name (Print/Type)

Signature

Signature

Solution

Registration No. (Attorney/Agent)

Registration No. (Attorney/Agent)

Solution

Solution

Solution

Registration No. (Attorney/Agent)

Date

27 April 2004

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PTO/SB/21 (02-04)

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| | Application Number | 10/053,794 | | | | | |
|---|--|--|--|--|--|--|--|
| TRANSMITTAL | Filing Date | 01/19/2002 | | | | | |
| FORM | First Named Inventor | Harris, Dennis H. | | | | | |
| (to be used for all correspondence after initial fili | ing) Art Unit | 1617 | | | | | |
| | | Wang | | | | | |
| Total Number of Pages in This Submission | Attorney Docket Number | 53002-1 | | | | | |
| ENCLOSURES (Check all that apply) | | | | | | | |
| Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 | Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks | After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): | | | | | |
| SIGNAT | SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | | | | |
| Firm or Individual name Signature Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Joseph W. Mott | | | | | | | |
| Signature | SASA - | Date 27 April 2004 | | | | | |
| | | | | | | | |

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